

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5431691").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 12:37
L2	270	(600/518).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 13:29
L3	449	(607/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 13:29
L4	670	L2 or L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:29
L5	819	(607/27-28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 13:29
L6	1468	L4 or L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:29
L7	36	L6 and (sensing) with external with programmer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:29
L8	40	("5685315").PN. OR ("6275734").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/23 13:33
L9	38	("4708144"   "4819643"   "4960123"   "5065766"   "5117824"   "5339820"   "5513644").PN. OR ("5685315").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/23 13:55
L10	21	("20030014082" "4940054" "4250888" "4360030" "4513743" "5117824" "5269300" "5313953" "5330513" "5331966" "5339820" "5339820" "5370124" "5560369" "5620466" "5658317" "5658317" "5662688" "5913880" "5954666" "6266565" "6393316" "6684101").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/23 13:55

## EAST Search History

L11	290	(600/510).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 14:06
L12	6	L11 and (sensing) with external with programmer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 14:06
L13	11	(peak or amplitude or magnitude) with (transmit\$4 or send\$4) with external with programmer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 14:35
L14	32	("4779617"   "4830006"   "4903699"   "4913145"   "5024221"   "5103819"   "5314453"   "5564430"   "5722999").PN. OR ("5944744").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/23 14:37
L19	119	("4819643"   "4974589"   "5048521").PN. OR ("5117824").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/23 16:30
S1	270	(600/518).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 12:37
S2	449	(607/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 17:48
S3	670	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/21 17:58
S4	6	((("5339820") or ("5658317") or ("4940054") or ("5117824") or ("5800466") or ("6266565"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 17:50
S5	817	(607/27-28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 17:58
S6	1466	S3 or S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/21 17:58

## EAST Search History

S7	1142	S6 and (sensitivity or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/21 17:58
S8	73	S6 and (sensitivity or threshold) with external with programmer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 13:29
S9	14	("4601291"   "4791936"   "4809697"   "4940052"   "4944298"   "4944299"   "5285792"   "5292341"   "5309919"   "5423867"   "5431691"   "5487754"   "5487755").PN. OR ("6374139"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/21 18:07
S10	40	("5685315").PN. OR ("6275734"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/21 18:13
S11	4	("5024221"   "5487755"   "5944744").PN. OR ("6266565"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/21 18:16
S12	19	("4791936"   "4809697"   "4940052"   "4944298"   "4944299"   "5285792"   "5292341"   "5309919"   "5423867"   "5431691"   "5487754").PN. OR ("6101415"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/21 18:23
S13	290	(600/510).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 18:23
S14	6	S13 and (sensitivity or threshold) with external with programmer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/23 14:05